Application No. 09/724,575 Amendment dated February 21, 2006 Reply to Office Action of October 17, 2005

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

1-10. (Canceled)

11. (Currently Amended) A method of therapeutically treating a patient suffering from Alzheimer's disease, comprising administering to the patient a dosage of a chimeric, humanized or human antibody or antibody fragment thereof that specifically binds synuclein-NAC a NAC fragment of α -synuclein and a dosage of a chimeric, humanized or human antibody or antibody fragment thereof that specifically binds to an epitope within residues 1-28 of A β , and thereby therapeutically treating the disease.

12-57. (Canceled)

58. (Currently Amended) A method of prophylactically treating a patient susceptible to Alzheimer's disease, comprising administering to the patient a dosage of a chimeric, humanized or human antibody or antibody fragment thereof that specifically binds synuclein-NAC a NAC fragment of α -synuclein and a dosage of a chimeric, humanized or human antibody or antibody fragment thereof that specifically binds to an epitope within residues 1-28 of A β , and thereby effecting prophylaxis of the disease.

59-73. (Canceled)

- 74. (Previously Presented) The method of claim 11, wherein the antibodies or antibody fragments are administered with a carrier.
- 75. (Previously Presented) The method of claim 11, wherein the antibodies or antibody fragments are administered intraperitoneally, orally, subcutaneously, intramuscularly, intranasally, topically, or intravenously.

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- 76. (Previously Presented) The method of claim 11, wherein the antibodies or antibody fragments are administered in multiple dosages over a period of at least six months.
- 77. (Previously Presented) The method of claim 11, wherein the antibodies or antibody fragments are administered as a sustained release composition.
- 78. (Previously Presented) The method of claim 58, wherein the antibodies or antibody fragments are administered with a carrier.
- 79. (Previously Presented) The method of claim 58, wherein the antibodies or antibody fragments are administered intraperitoneally, orally, subcutaneously, intramuscularly, intranasally, topically, or intravenously.
- 80. (Previously Presented) The method of claim 58, wherein the antibodies or antibody fragments are administered in multiple dosages over a period of at least six months.
- 81. (Previously Presented) The method of claim 58, wherein the antibodies or antibody fragments are administered as a sustained release composition.